

ATTACHMENT - CLAIMS LISTING

This listing of claims will replace all prior versions, and listings, of claims in the application.

1-3. (canceled).

4. (new) A method of establishing a movie of a working activity at an actual working speed in order to set a standard working speed for the working activity, said method comprising the steps of:

obtaining data relying on an actual worker performing a human step of the working activity as a first set of motion elements that are moving images;

obtaining data relying on a machine performing a machine step of the working activity as a second set of motion elements that are moving images;

analyzing the first set of motion elements and the second set of motion elements;
tentatively determining a standard working speed based on the first set of motion elements and the second set of motion elements thus analyzed;

simulating a maximum working speed which a theoretical worker could realize by multiplying the first set of motion elements obtained by an operational accelerating number (x);

evaluating whether the tentatively determined standard working speed is proper or not proper based on the simulated maximum working speed; and

setting a standard working speed based on a proper result obtained by the evaluation step.

5. (new) The method according to claim 1, wherein the step of obtaining the first set of motion elements includes removing an erroneous motion element included in said first set of motion elements.

6. (new) The method according to claim 1, wherein the step of tentatively determining a standard working speed includes multiplying the first set of motion elements from

which the erroneous motion element was removed with magnification of a standardizing (s).

7. (new) The method according to claim 1, wherein the first set of motion elements and the second set of motion elements comprise digital data, said digital data being used as evaluation object data, and the evaluation object data are selected to determine image data of a suitable standard working speed.